

**Notice of Allowability**

Application No.

09/002,747

Examiner

Temesghen Ghebretinsae

Applicant(s)

HORNE, DAVID M.

Art Unit

2611

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed 7/11/07.
2. ☒ The allowed claim(s) is/are 1,3-8,10-12,14-19 and 21-28.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All   b) ☐ Some\*   c) ☐ None   of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |  |  |
|--|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)   | 5. <input type="checkbox"/> Notice of Informal Patent Application                                |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____ |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br>Paper No./Mail Date _____    | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment                              |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance                        |
|  | 9. <input type="checkbox"/> Other _____  |

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Nathan R. Maki on 7/11/07.

The application has been amended as follows:

#### IN THE CLAIMS

2. In claim 1, line 6, after the word "wherein" ---**a location of**---has been added.
3. In claim 1, line 7, the word "**contained**" has been deleted.
4. In claim 4, line 1, after the word "wherein" the word ----**a location of**---has been added.
5. In claim 4, line 2, after the word "spreading code" ----**within the first codebook**-- has been added.
6. In claim 4, lines 3-4, "**based at least in part on a location of the second spreading code within the first codebook**" have been deleted.
7. In claim 7, line 1, after the word "wherein" the word ----**a location of**---has been added.
8. In claim 7, line 2, after the word "spreading code" ----**within the first codebook**-- has been added.

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9. In claim 7, lines 3-4, **"based at least in part on a location of the second spreading code within the first codebook"** have been deleted.
10. In claim 12, line 7, after the word "wherein" ---**a location of**---has been added.
11. In claim 12, line 7, the word **"of"** after the "first pseudo-noise code" has been deleted.
12. In claim 12, line 8, the word ---**within**---has been added before the word "the first codebook"
13. In claim 15, line 1, the word ---**a location**---has been added after the word "wherein".
14. In claim 15, line 2, ---**within the first codebook**---has been added after the word "pseudo-noise code"
15. In claim 15, lines 3-4 **"based at least in part on a location of the second pseudo-noise code within the first codebook"** have been deleted.
16. In claim 18, line 1, , the word ---**a location**---has been added after the word "wherein".
17. In claim 18, line 2, **"within the second codebook**---has been added after the word "pseudo-noise code"
18. In claim 18, lines 3-4, **"based at least in part on a location of the second pseudo-noise code within the first codebook"** have been deleted

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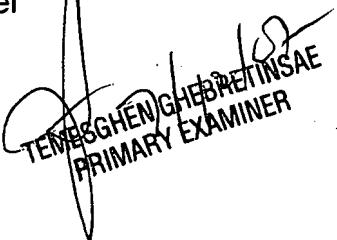
19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Temesghen Ghebretinsae whose telephone number is 571-272-3017. The examiner can normally be reached on Monday-Friday 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 571-272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

T.Ghebretinsae  
7/12/07.

Temesghen Ghebretinsae  
Primary Examiner  
Art Unit 2611

  
TEMESGHEN GHEBRETINSAE  
PRIMARY EXAMINER